

QObject

ServerAppl::MessageHandlerInterface

ServerAppl::Server

```
classDiagram
    class QObject
    class ServerAppl_MessageHandlerInterface["ServerAppl::MessageHandlerInterface"]
    class ServerAppl_Server["ServerAppl::Server"]
    QObject <|-- ServerAppl_Server
    ServerAppl_Server <|-- ServerAppl_MessageHandlerInterface
```

The diagram illustrates the relationships between three classes in a C++ application. At the top left is the 'QObject' class. To its right is the 'ServerAppl::MessageHandlerInterface' class. Below these two is the 'ServerAppl::Server' class. A horizontal line with upward-pointing arrows at both ends connects the bottom of the 'QObject' box to the bottom of the 'ServerAppl::MessageHandlerInterface' box, indicating that 'ServerAppl::Server' inherits from 'QObject' and implements the 'ServerAppl::MessageHandlerInterface' interface.